

French Dr., Hobbs, NM 88240  
District II  
1301 W. Grand Avenue, Artesia, NM 88210  
District III  
1000 Rio Brazos Rd., Aztec, NM 87410  
District IV  
1220 S. St. Francis Dr., Santa Fe, NM 87505

Oil Conservation Division  
1220 South St. Francis Dr.  
Santa Fe, NM 87505

WELL API NO.  
30-015-33788

5. Indicate Type of Lease

STATE ☐ FEE ☐

State Oil & Gas Lease No.

# WELL COMPLETION OR RECOMPLETION REPORT AND LOG

1a. Type of Well:  
OIL WELL ☒ GAS WELL ☐ DRY ☐ OTHER \_\_\_\_\_  
  
b. Type of Completion:  
NEW ☒ WORK ☐ DEEPEN ☐ PLUG ☐ DIFF.  
WELL OVER BACK RESVR. ☐ OTHER **RECEIVED**

7. Lease Name or Unit Agreement Name

Allen

2. Name of Operator  
Chi Operating, Inc.

JUN 29 2005

8. Well No.

#3

3. Address of Operator

P.O. Box 1799 Midland, TX 79702

9. Pool name or Wildcat

4. Well Location

Unit Letter B : 660 Feet From The NORTH Line and 1980 Feet From The EAST Line

Section 31 Township 22S Range 27E NMPM County EDDY

10. Date Spudded 2-28-05	11. Date T.D. Reached 3-10-05	12. Date Compl. (Ready to Prod.) 5-26-05	13. Elevations (DF& RKB, RT, GR, etc.)	14. Elev. Casinghead
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15. Total Depth 5393'	16. Plug Back T.D. 5346'	17. If Multiple Compl. How Many Zones?	18. Intervals Drilled By	Rotary Tools	Cable Tools
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19. Producing Interval(s), of this completion - Top, Bottom, Name

2600-2700'

20. Was Directional Survey Made

21. Type Electric and Other Logs Run  
Deviation survey, CDL & CNL

22. Was Well Cored

## 23. CASING RECORD (Report all strings set in well)

CASING SIZE	WEIGHT LB./FT.	DEPTH SET	HOLE SIZE	CEMENTING RECORD	AMOUNT PULLED
8 5/8"	32# J55	357'	11"	300sx, Circ 65sx	
5 1/2"	15.5# J55	5393'	7 7/8"	1-685sx, Circ 18sx	
				2-500sx, Circ 75sx	

## 24. LINER RECORD

SIZE	TOP	BOTTOM	SACKS CEMENT	SCREEN

## 25. TUBING RECORD

SIZE	DEPTH SET	PACKER SET
2 3/8"		2648'

26. Perforation record (interval, size, and number)

5202-13'; 4933-52'; 2822-28; 2834-42'; 2600-2700'

27. ACID, SHOT, FRACTURE, CEMENT, SQUEEZE, ETC.

DEPTH INTERVAL	AMOUNT AND KIND MATERIAL USED
5202-13'	A/2bbbs 7.5% NEFE
2822-28; 2834-42'	A/166bbbs 7.5% NEFE
2600-2700'	A/2bbbs 7.5% NEFE

## 28. PRODUCTION

Date First Production 5-26-05		Production Method (Flowing, gas lift, pumping - Size and type pump) FLWG			Well Status (Prod. or Shut-in) Prod.		
Date of Test 5-31-05	Hours Tested 18 HRS	Choke Size	Prod'n For Test Period	Oil - Bbl 14 B0	Gas - MCF	Water - Bbl. 50 BW	Gas - Oil Ratio
Flow Tubing Press.	Casing Pressure	Calculated 24-Hour Rate	Oil - Bbl.	Gas - MCF	Water - Bbl.	Oil Gravity - API - (Corr.)	

29. Disposition of Gas (Sold, used for fuel, vented, etc.)  
SOLD

Test Witnessed By  
SONNY MANN

30. List Attachments

31. I hereby certify that the information shown on both sides of this form as true and complete to the best of my knowledge and belief

Signature *Robin Askeew* Printed Name ROBIN ASKEW Title REGULATORY CLERK Date 6-17-05

Form is to be filed with  
deepened well. It shall be a  
conducted, including drill st

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INDICATE FORMATION TOPS IN CONFORMANCE WITH GEOGRAPHICAL SECTION OF STATE

## Southeastern New Mexico

T/Delaware Form	1826
T/Delaware Sand	2001
T/Bone Spring	5283

## Northwestern New Mexico

T. Ojo Alamo	T. Penn. "B"
T. Kirtland-Fruitland	T. Penn. "C"
T. Pictured Cliffs	T. Penn. "D"
T. Cliff House	T. Leadville
T. Menefee	T. Madison
T. Point Lookout	T. Elbert
T. Mancos	T. McCracken
T. Gallup	T. Ignacio Otzte
Base Greenhorn	T. Granite
T. Dakota	T.
T. Morrison	T.
T. Todilto	T.
T. Entrada	T.
T. Wingate	T.
T. Chinle	T.
T. Permian	T.
T. Penn "A"	T.

### OIL OR GAS SANDS OR ZONES

No. 1, from.....to.....  
No. 2, from.....to.....  
No. 3, from.....to.....  
No. 4, from.....to.....

## IMPORTANT WATER SANDS

**Include data on rate of water inflow and elevation to which water rose in hole.**

No. 1, from.....to.....feet.....  
 No. 2, from.....to.....feet.....  
 No. 3, from.....to.....feet.....

## LITHOLOGY RECORD (Attach additional sheet if necessary)

From	To	Thickness In Feet	Lithology

From	To	Thickness In Feet	Lithology



# DRILLING INC. Oil Well Drilling Contractor

Post Office Box 160 • Artesia, NM 88211-0160 • Office (505) 748-8704 • Fax (505) 748-8719

March 10, 2005

Chi Operating Inc  
212 N Main, Suite 200  
Midland, Tx 79704

Sec. 31, T-22-S-1-E  
Eddy County, New Mexico

Attn: John Wolf

The following is a Deviation Survey on the referenced well:

149' - 1/2°	1406' - 3 1/2°	2978' - 3/4°
323' - 1/4°	1456' - 3 1/2°	3223' - 1/4°
596' - 1°	1517' - 3 1/4°	3469' - 3/4°
834' - 1°	1640' - 3°	3719' - 3/4°
1081' - 5 1/2°	1733' - 2 1/4°	3962' - 1/2°
924' - 1°	1864' - 1 1/4°	4209' - 3/4°
985' - 1°	1987' - 1 1/4°	4456' - 3/4°
1101' - 1 1/4°	2236' - 3/4°	4704' - 3/4°
1194' - 2 1/4°	2484' - 3/4°	4950' - 3/4°
1255' - 3°	2730' - 1/2°	5197' - 1°
		5368' - 1°

Sincerely,

  
Jerry W. Wilbanks  
President

STATE OF NEW MEXICO)  
COUNTY OF CHAVES )

The foregoing was acknowledged before me this 10<sup>th</sup> day of March, 2005 by Jerry W. Wilbanks.

MY COMMISSION EXPIRES

June 19<sup>th</sup>, 2007

  
NOTARY PUBLIC